### Course Information

**Date of Posting:** October 15, 2017

**Hiring Unit & Address:**
- School of Computer Science
- Room 318
- McConnell Engineering Building

**Course Title:** Database Systems

**Instructor:** TBA

**Course Number:** COMP-421B

**Number of T.A. positions available (estimate):** 1-2

**Hours of work (per term):** 90

**Dates of Appointment:**
- **Starting:** January 1, 2018
- **Ending:** April 30, 2018

**Application Deadline Date:** Nov. 15, 2017

**Salary:**
- **Hourly rate:** $29.33
- **Per term:** ~$2,639.70

### Required Duties:

- grade assignments under the supervision of the instructor;
- possibly solution sets for assignments, etc.;
- possibly give a lecture - maintain and observe office and/or lab hours);
- be available for office hours throughout the examination period;
- photocopy course notes, handouts, etc. and make them available;
- ensure confidentiality regarding course-related matters;
- respect and treat all students equally;
- present occasional presentations in class.

### Qualifications Required:

Must have command of the course material and must be able to demonstrate this command to the satisfaction of the course instructor. Must also have a good command of the English language and good communication skills. Must have a good knowledge of database design, SQL, transaction management, query processing.

**Name & Title of Immediate Supervisor:** TBA

**Dept. Authorization:** B. Kemme

**Date:** October 15, 2017

### NOTES:

- All applicants must apply in writing, using the application form provided, to the appropriate Hiring Unit within ten (10) working days from the close of the posting.
- Announcements are considered tentative, pending final determination of course offerings and enrolments. All applicants will undergo an interview to assess language and communication skills.